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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	GELLED COMPOS	ITION, C	ELLED IONIC	CONDUCTIVE	COMPOSITION	BASED THEF	REON.	
Fill in Appropriate	AND BATTERY A the specification of which	ND ELECT n is attached h	CROCHEMICAL nereto. If not attached	DEVICE USING hereto,	G SAME			
Information -	the specification was filed on					as		
For Use Without	United States Application Number							
Specification Attached:	and amended on May 23, 2001					(if applicable	and/or	
Attacheu:	International Applie	PCT/IP01	704314	as PCT ; and was (if applicable)				
	amended under PC	n	704314					
	I hereby state that I amended by any amendr I acknowledge the Regulations, §1.56.	have review ment referred duty to discl do not believe lescribed in a ation, that the that the inve in any cour s more than to ficate on this	ed and understand to above. lose information when the same was ever kny printed publicative same was not in puntion has not been putry foreign to the lowelve months (six nuvention has been invention has been into a lower invention has been invention has been invention has been invention has been invention in the lower invention	he contents of the a ich is material to p nown or used in the on in any country be ablic use or on sale atented or made th United States of A or designs)	bove-identified specificatentability as define united States of Ame before my or our inversion the United States of a subject of an inventomerica on an application of this application to the United	cation, including d in Title 37, Co rica before my or ntion thereof or n of America more or's certificate issuition filed by me on, and that no a States of America	the claims, as de of Federal our invention nore than one than one year ed before the or my legal pplication for	
	a ming date before that o	r the applicat	ion on which priority	is claimed:	rupplication for patent	or inventor 5 cert	meate raving	
Insert Priority Information: (if appropriate)	Prior Foreign Application(s)					Priority (Claimed	
	153694/2000	Japan		5/24/2000		₩ Yes		
	(Number)	(Country)		(Month/Day/Year Filed)			No	
	371594/2000	594/2000 Japan		12/6/2000		ໝ	П	
	(Number)	(Country)			ay/Year Filed)	Yes	No	
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	(Number) (Country)			(Month/Da	ay/Year Filed)	☐ Yes	□ No	
	,	(,,		(,				
	(Number)	(Country)		(Month/Da	ay/Year Filed)	☐ Yes	□ No	
	I hereby claim the benefit				•		sted below	
	,		,	-, 5, (-, -, -, -, -,	F	т пр разсилоть (в) т	nea below.	
Insert Provisional Application(s): (if any)	(Application Number)			(Filing Date)				
	(Application Number)			(Filing Date)				
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
	Country Applicati		Application Numl	Number Date of Filing (I		th/Day/Year)		
Insert Requested Information: (if appropriate)			_		`			
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.							
Insert Prior U.S. Application(s): (if any)	(Application Number)		(Filing Date)		(Status - patented, p	pending, abandon	ed)	
Page 1 of 2 (Rev. 06/29/01)	(Application Number)		(Filing Date)		(Status - patented, p	ending, abandon	ed)	

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ull Name of First or Sole Inventor:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*						
ull Name of First or Sole Inventor: nsert Name of Inventor → nsert Date This Document is Signed	Kazuchiyo TAKAOKA	Kazuchiyo Takaoka	Apr.	21, 2002					
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ull Name of Third Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*						
see above	<u>Kenji HYODO</u>	Kenji Sayodo	Apr.	21, 2002					
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Inventor, if any:	ŕ			21, 2002					
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